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Intellectual Property Administration  
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PATENT APPLICATION

ATTORNEY DOCKET NO. 200206933-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Barr, et al.

Confirmation No.: 9607

Application No.: 10/646,079

Examiner: Patel, Nitin C.

Filing Date: August 22, 2003

Group Art Unit: 2116

Title: Bus Clock Frequency Management Based On Device Load

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97 (b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97 (c), together with either a:  
☐ Statement under 37 CFR 1.97 (e), or  
☒ a \$180 fee under 37 CFR 1.17 (p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d), together with a:  
☐ Statement under 37 CFR 1.97 (e)(1) or (2), and  
☐ a \$180 fee set forth in 37 CFR 1.17 (p)  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

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- ☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO/SB/08B, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an english language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO/SB/08B and is enclosed.

It is requested that the information disclosed herein be made of record in this application.

- ☐ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
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Respectfully submitted,

Barr, et al.

By \_\_\_\_\_

Michael G. Verga, Esq.

Attorney/Agent for Applicant(s)

Reg No. : 39,410

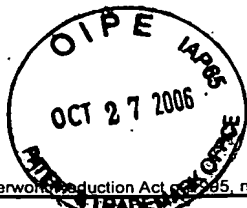
Date : October 27, 2006

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10/31/2006 RMEBRAHT 00000037 082025 10646079

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PTO/SB/08A (09-06)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/646,079
Filing Date	August 22, 2003
First Named Inventor	Barr, et al.
Art Unit	2116
Examiner Name	PATEL, Nitin C.
Attorney Docket Number	200206933-1

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,714,890	03-30-2004	Dai	
		US- 6,963,990	11-08-2005	Allen, et al.	
		US- 6,295,568	09-25-2001	Kelley, et al.	
		US- 5,630,148	05-13-1997	Norris	
		US- 5,664,165	09-02-1997	Curry, et al.	
		US- 5,754,867	05-19-1998	Walker	
		US- 6,763,478	07-13-2004	Bui	
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		US- 6,211,715	04-03-2001	Terauchi	
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		US- 6,134,621	10-17-2000	Kelley, et al.	
		US- 5,930,496	07-27-1999	MacLaren, et al.	
		US- 6,954,813	10-11-2005	Holley, et al.	
		US- 6,070,207	05-30-2000	Bell	
		US- 6,185,692	02-06-2001	Wolford	
		US- 6,772,263	08-02-2004	Arramreddy	
		US- 5,815,734	09-29-1998	Lee, et al.	
		US- 6,948,020	09-20-2005	Bonomo, et al.	
		US- 6,782,438	08-24-2004	Duncan, et al.	

**FOREIGN PATENT DOCUMENTS**

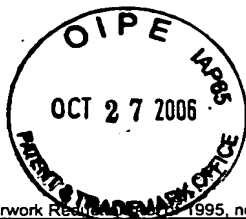
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 95/35540	12-28-1995	Intel Corporation		
		EP 0905630 A2	03-31-1999	Compaq Comp. Corp.		
		EP 0962867 A2	12-08-1999	Int. Bus. Machines Corp.		

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet

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of

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		GB Search Report. Application No. GB0417993.3 December 2, 2004.	

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